

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicants : Kishi et al.
Serial No. : 10/726,109
Filed : December 2, 2003
Title : INTERCHANGEABLE HORIZONTALLY AND VERTICALLY LASER
SUITABLE FOR USE IN SMALL SPACES
Docket : SPC 0409 PA/40719.711

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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William A. Jivon

Reg. No. 42.695

Sir:

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UNDER 37 CFR §§ 1.56, 1.97, AND 1.98

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 CFR §1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 CFR §1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103, and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish otherwise. Further, pursuant to 37 CFR §1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

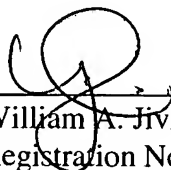
Serial No. 10/726,109
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This Information Disclosure Statement is being filed within the period set forth in 37 CFR §1.97(b) because it is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in 37 CFR §1.491 in an international application.

The Office has waived the requirement pursuant to 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. Therefore, no copies of each cited U.S. patent and each cited U.S. patent application publication are enclosed, but the cited U.S. patents and the cited U.S. patent application publications are listed on PTO/SB/08A.

Respectfully submitted,
DINSMORE & SHOHL LLP

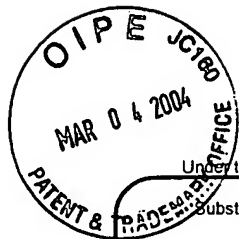
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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/726,109
Filing Date	December 2, 2003
First Named Inventor	Kishi et al.
Art Unit	
Examiner Name	
Attorney Docket Number	SPC 0409 PA/40719.711

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2002/0062570 A1	05-30-2002	Palumbo, II et al.	
		US- 6,336,770 B1	01-08-2002	Evans	
		US- 6,286,219 B1	09-11-2001	Palumbo, II	
		US- 6,124,935	09-26-2000	Matthews	
		US- 6,262,801 B1	07-17-2001	Shibuya et al.	
		US- 6,120,209	09-19-2000	Evans	
		US- 5,841,527	11-24-1998	Shibuya et al.	
		US- 5,829,916	11-03-1998	Evans	
		US- 5,621,531	04-15-1997	Van Andel et al.	
		US- 5,568,265	10-22-1996	Matthews	
		US- 5,465,493	11-14-1995	Sobottke et al.	
		US- 5,426,507	06-20-1995	Rando	
		US- 5,095,629	03-17-1992	Klemer et al.	
		US- 4,993,160	02-19-1991	Fraley	
		US- 4,741,646	05-03-1988	Hatch	
		US- 4,714,381	12-22-1987	Hatch	
		US- 4,480,942	11-06-1984	Farrow	
		US- 4,142,798	05-06-1979	Barbee, Jr.	
		US- 4,175,861	11-27-1979	Kottas	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

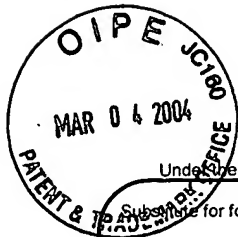
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Laying Pipe with PL120 an Introduction, 2001, 45 pages, LCI Lasers, Hawthorne, California, USA	

Examiner Signature		Date Considered	
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